



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Sheet 1 of 5

ATTORNEY DOCKET NO.	SERIAL NO.
46500-000600/US	10/766,239
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
January 29, 2004	2621

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	/HRJ/	US 2004/0184780	09/23/2004	Seo et al.		
	/HRJ/	US 6,943,684	09/13/2005	Berry		
	/HRJ/	US 2001/0000809	05/03/2001	Ando et al.		
	/HRJ/	US 2001/0016112	08/23/2001	Heo et al.		
	/HRJ/	US 2001/0046371	11/29/2001	Ando et al.		
	/HRJ/	US 2002/0085022	07/04/2002	Masuda et al.		
	/HRJ/	US 2002/0127001	09/12/2002	Gunji et al.		
	/HRJ/	US 2002/0135607	09/26/2002	Kato et al.		
	/HRJ/	US 2002/0135608	09/26/2002	Hamada et al.		
	/HRJ/	US 2002/0164152	11/07/2002	Kato et al.		
	/HRJ/	US 2002/0172496	11/21/2002	Gunji et al.		
	/HRJ/	US 2003/0014760	01/16/2003	Yamauchi et al.		
	/HRJ/	US 2004/0057700	03/25/2004	Okada et al.		
	/HRJ/	US 2004/0141436	07/22/2004	Monahan		
	/HRJ/	US 2004/0184780	09/23/2004	Seo et al.		
	/HRJ/	US 2005/0105888	05/19/2005	Hamada et al.		
	/HRJ/	US 2005/0163463	07/28/2005	Schick et al.		
	/HRJ/	US 2005/0196143	09/08/2005	Kato et al.		
	/HRJ/	US 2005/0201718	09/15/2005	Kato		
	/HRJ/	US 2005/0254363	11/17/2005	Hamada et al.		
	/HRJ/	US 2006/0195633	08/31/2006	Plourde, JR.		
	/HRJ/	US 5,854,873	12/29/1998	Mori et al.		
	/HRJ/	US 5,870,523	02/09/1999	Kikuchi et al.		
	/HRJ/	US 5,884,004	03/16/1999	Sato et al.		
	/HRJ/	US 5,999,698	12/07/1999	Nakai et al.		
	/HRJ/	US 6,122,436	09/19/2000	Okada et al.		

Examiner: /Heather R. Jones/

Date Considered: 06/16/2008

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 2 of 5</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	46500-000600/US	10/766,239
	APPLICANT	
	Kang Soo ESO	
	FILING DATE	GROUP
	January 29, 2004	2621

	/HRJ/	US 6,266,483	07/24/2001	Okada et al.		
	/HRJ/	US 6,308,005	10/23/2001	Ando et al.		
	/HRJ/	US 6,385,389	05/07/2002	Maruyama et al.		
	/HRJ/	US 6,393,430	05/21/2002	Van Ryzin		
	/HRJ/	US 6,442,337	08/27/2002	Okada et al.		
	/HRJ/	US 6,470,460	10/22/2002	Kashiwagi et al.		
	/HRJ/	US 6,493,504	12/10/2002	Date et al.		
	/HRJ/	US 6,574,419	06/03/2003	Nonomura et al.		
	/HRJ/	US 6,580,870	06/17/2003	Kanazawa et al.		
	/HRJ/	US 6,594,442	07/15/2003	Kageyama et al.		
	/HRJ/	US 6,798,976	09/28/2004	Tsumagari et al.		
	/HRJ/	US 6,823,010	11/23/2004	Curet et al.		
	/HRJ/	US 6,829,211	12/07/2004	Sako et al.		
	/HRJ/	US 6,999,674	02/14/2006	Hamada et al.		
	/HRJ/	US 7,224,890	05/29/2007	Kato		
	/HRJ/	US 2002/0035575	03/21/200	Taira et al.		
	/HRJ/	US 6,353,702	03/05/2002	Ando et al.		
	/HRJ/	US 6,341,196	01/22/2002	Ando et al.		
	/HRJ/	US 6,532,335	03/11/2003	Otomo et al.		
	/HRJ/	US 2002/0145702	10/10/2002	Kato et al.		
	/HRJ/	US 2004/0179820	09/16/2004	Kashiwagi et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
	/HRJ/	AU 2003/282415 = WO 2004/047104	06/15/2004	AUSTRALIA		Abstract only	

Examiner: /Heather R. Jones/	Date Considered: 06/16/2008
------------------------------	-----------------------------

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 3 of 5</p>	ATTORNEY DOCKET No.	SERIAL No.
	46500-000600/US	10/766,239
	APPLICANT	
	Kang Soo ESO	
	FILING DATE	GROUP
	January 29, 2004	2621

	/HRJ/	AU 6672298 = WO 98/37699	09/09/1998	AUSTRALIA		Abstract only	
	/HRJ/	CN 1063863	04/03/1996	CHINA		Abstract	
	/HRJ/	CN 1240293	01/05/2000	CHINA		Abstract	
	/HRJ/	CN 1263672	08/16/2000	CHINA		Abstract	
	/HRJ/	CN 1303094	07/11/2001	CHINA		Abstract	
	/HRJ/	CN 1304533	07/18/2001	CHINA		Abstract	
	/HRJ/	CN 1381137	11/20/2002	CHINA		Abstract	
	/HRJ/	DE 60002774	03/25/2004	GERMANY		Abstract	
	/HRJ/	DE 69907758	02/26/2004	GERMANY		Abstract	
	/HRJ/	GB 2119151	11/09/1983	GREAT BRITAIN		Abstract	
	/HRJ/	FR 2581771	11/14/1986	FRANCE		Abstract	
	/HRJ/	EP 0856849	08/05/1998	EUROPE		Abstract	
	/HRJ/	EP 0942609	10/31/2001	EUROPE		Abstract	
	/HRJ/	EP 0949825	11/22/2000	EUROPE		Abstract	
	/HRJ/	EP 0978994	02/09/2000	EUROPE		Abstract	
	/HRJ/	EP 1041566	05/21/2003	EUROPE		Abstract	
	/HRJ/	EP 1045393	10/18/2000	EUROPE		Abstract	
	/HRJ/	EP 1113439	07/04/2001	EUROPE		Abstract	
	/HRJ/	EP 1204269	11/12/2003	EUROPE		Abstract	
	/HRJ/	EP 1300851	04/09/2003	EUROPE		Abstract	
	/HRJ/	JP 07-262646	10/13/1995	JAPAN		Abstract	
	/HRJ/	JP 1997-017101	01/17/1997	JAPAN		Abstract	
	/HRJ/	JP 2000-041212	02/08/2000	JAPAN		Abstract	
	/HRJ/	JP 2000-020554	01/21/2000	JAPAN		Abstract	
	/HRJ/	JP 2000-333126	11/30/2000	JAPAN		Abstract	

Examiner: /Heather R. Jones/	Date Considered: /Heather R. Jones/
------------------------------	-------------------------------------

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 4 of 5</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	46500-000600/US	10/766,239
	APPLICANT	
	Kang Soo ESO	
	FILING DATE	GROUP
	January 29, 2004	2621

	/HRJ/	JP 2000-059714	02/25/2000	JAPAN		Abstract	
	/HRJ/	JP 2001-069460	03/16/2001	JAPAN		Abstract	
	/HRJ/	JP 2001-157155	06/08/2001	JAPAN		Abstract	
	/HRJ/	JP 2001-167529	06/22/2001	JAPAN		Abstract	
	/HRJ/	JP 2001-216739	08/10/2001	JAPAN		Abstract	
	/HRJ/	JP 2001-231015	08/24/2001	JAPAN		Abstract	
	/HRJ/	JP 2002-082684	03/22/2002	JAPAN		Abstract	
	/HRJ/	JP 2003-045154	02/14/2003	JAPAN		Abstract	
	/HRJ/	JP 2003-299015	10/17/2003	JAPAN		Abstract	
	/HRJ/	JP 2004-336566	11/25/2004	JAPAN		Abstract	
	/HRJ/	JP 06-311481	11/04/1994	JAPAN		Abstract	
	/HRJ/	KR 1998-0086030	12/05/1998	KOREA		Abstract	
	/HRJ/	KR 1999-0070106	09/15/1999	KOREA		Abstract	
	/HRJ/	KR 10-2000-0018987	04/06/2000	KOREA		Abstract	
	/HRJ/	KR 10-2000-0014419	03/15/2000	KOREA		Abstract	
	/HRJ/	KR 10-2000-0002840	01/15/2000	KOREA		Abstract	
	/HRJ/	KR 10-2000-0002921	01/15/2000	KOREA		Abstract	
	/HRJ/	KR 10-2000-0002922	01/15/2000	KOREA		Abstract	
	/HRJ/	KR 10-2001-0013565	02/26/2001	KOREA		Abstract	
	/HRJ/	KR 10-2001-0027114	04/06/2001	KOREA		Abstract	
	/HRJ/	KR 10-2001-0051295	06/25/2001	KOREA		Abstract	
	/HRJ/	KR 10-2001-0021485	03/15/2001	KOREA		Abstract	
	/HRJ/	KR 10-2001-0066211	07/11/2001	KOREA		Abstract	
	/HRJ/	KR 10-2002-0021402	03/20/2002	KOREA		Abstract	
	/HRJ/	KR 10-2002-0064463	08/09/2002	KOREA		Abstract	

Examiner: /Heather R. Jones/	Date Considered: 06/16/2008
------------------------------	-----------------------------

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 5 of 5</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	46500-000600/US	10/766,239
	APPLICANT	
	Kang Soo ESO	
	FILING DATE	GROUP
	January 29, 2004	2621

	/HRJ/	KR 10-2003-0064546	08/02/2003	KOREA		Abstract	
	/HRJ/	TW 517495	01/11/2003	TAIWAN		Abstract	
	/HRJ/	WO 00/60598	10/12/2000	WIPO			X
	/HRJ/	WO 01/82608	11/01/2001	WIPO		Abstract	
	/HRJ/	WO 02/062061	08/08/2002	WIPO			X
	/HRJ/	WO 98/37699	08/27/1998	WIPO			X
	/HRJ/	WO 99/53694	10/21/1999	WIPO			X
	/HRJ/	WO 00/33532	06/08/2000	WIPO			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
	/HRJ/	European Telecommunications Standards Institute, "Digital Video Broadcasting (DVB); Subtitling systems", 1997, pages 1-45.

GDY/SAE/DMB/lo

Examiner: /Heather R. Jones/	Date Considered: 06/16/2008
------------------------------	-----------------------------

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.